

10/534431  
JC14 Rec'd PCT/PTO 10 MAY 2009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Andrew R. Barron et al.	§	GROUP ART UNIT:
	§	Not Yet Assigned
SERIAL NO.: Not Yet Assigned	§	
	§	EXAMINER:
FILED: Concurrently Herewith	§	Unknown
	§	
FOR: Method for Creating a Functional Interface Between a	§	
Nanoparticle, Nanotube or Nanowire, and a Biological	§	
Molecule or System	§	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Att. Dkt. No.: 1789-09703  
Date: May 10, 2005

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

This Information Disclosure Statement is being filed concurrently with the above-referenced patent application, therefore, no fee is due for the filing of these papers.

Respectfully submitted,

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Substitute for form 1449A/PTO		<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	<b>10/534431</b>	
		Filing Date		
		First Named Inventor		Andrew R. Barron
		Group Art Unit		
		Examiner Name		
Sheet	1	of	1	
		Attorney Docket Number	1789-09703	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/JJ/	AA	US-2002/0117669	08-29-2002	Lieber et al.	
/JJ/	AB	US-2002/0130333	09-19-2002	Watanabe et al.	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>2</sup> Number * Kind Code <sup>3</sup> (If known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
/JJ/	AC	PCT International Search Report Application No. PCT/US03/37186 dated February 8, 2005 (2 p.)			
/JJ/	AD	Kong et al., <i>Nanotube Molecular Wires as Chemical Sensors</i> , SCIENCE Vol. 287, January 28, 2000			

Examiner Signature	/Jerome Jackson Jr/ (05/05/2008)	Date Considered	
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(50)131.01(1789-09703)

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